



Photograph 31. Local strain of tilapia (*Oreochromis mossambicus*) performed extremely well to aid in algal removal and settling in CEP systems during warm months.



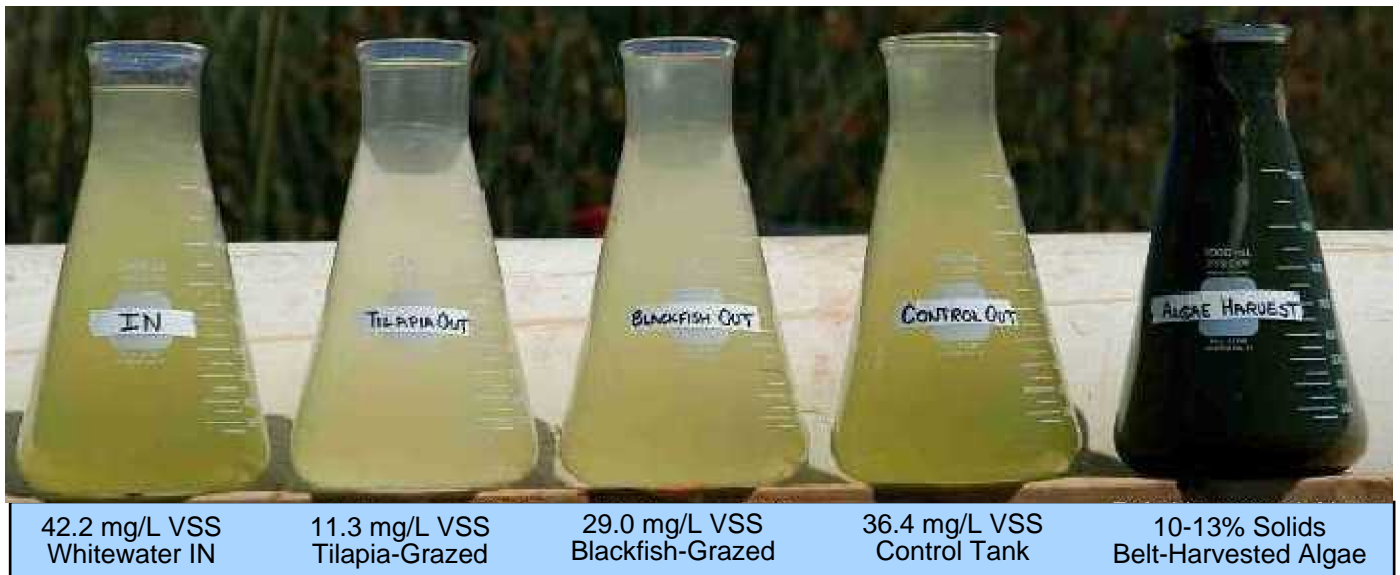
Photograph 32. Juvenile Sacramento blackfish (*Orthodon microlepidotus*) also performed fairly well as an algavore in evaluation tanks.



Photograph 33. Reduction in single-cell algae after exposure to populations of filter-feeding tilapia in test tanks at Kent SeaTech is easily visible.



Photograph 34. Reduction in single-cell algae after exposure to populations of filter-feeding tilapia at Clemson University also is visible.



Photograph 35. Samples of algae before and after treatment by filter feeding fish. The concentration of volatile suspended solids (VSS) shown can be used as a convenient indicator of the total amount of algal biomass present in the samples.